

**To:** El-Zein, Jason[el-zein.jason@epa.gov]  
**From:** Renninger, Steven  
**Sent:** Mon 2/10/2014 4:09:41 PM  
**Subject:** RE: WV Chem Spill - SFD  
MCHM Update.docx  
Plume Location 011714.pdf

**Jason:**

The attached files contain a written summary of response activities and a tracking map. The plume took 23 hours to pass Cincinnati. Water intakes were closed during this period. Similar situation in Louisville. The plume was tracked until it reached ND levels.

The second attachment is a map tracking the plume as it moved down river.

Thanks.

Steve Renninger

US EPA On-Scene Coordinator

Emergency Response Branch

26 W. Martin Luther King Drive

Cincinnati, OH 45268

513-260-7849



**From:** El-Zein, Jason

**Sent:** Sunday, February 09, 2014 9:49 PM  
**To:** Renninger, Steven  
**Subject:** FW: WV Chem Spill - SFD  
**Importance:** High

Steve, we are briefing the RA about the WV spill on Tuesday. I was wondering if I could get a paragraph about your work with R4 and ORSANCO. Please include the number of samples collected and a summary of analytical results. How many water facilities were affected/shutdown? How many days were spent tracking the Plume in R5? Thanks.

**From:** Jaffess, Sharon  
**Sent:** Friday, February 07, 2014 4:23 PM  
**To:** Kane, Eleanor  
**Cc:** Marshall, Sarah; Hans, Mick; McNamara, Ruth; Entzminger, James; Chabria, Monesh; Durno, Mark; El-Zein, Jason; Karl, Richard; Ballotti, Doug; Kyte, Larry  
**Subject:** WV Chem Spill - SFD  
**Importance:** High

Eleanor,

Here's the new version of Superfund Response/Chemical Emergency Preparedness & Planning bullets for inserting into the Air/Water main briefing paper.

Thanks everyone for all the help and the interesting discussion today,

Sharon